

Manufacture Date: APR 16, 2024

Certificate of Analysis

Potassium Hydroxide, 0.0500 Normal (N/20)

Lot Number: 2404G22 P	roduct Number: 6198		Expiration D	ate: APR 202
Name	CAS#	Grade		
Water	7732-18-5	ACS/AS	TM/USP/EP	
Potassium Hydroxide	1310-58-3	ACS		
Test	Specification		Result	NIST SRM#
Appearance	Colorless liquid		Passed	
Assay (vs. Potassium Hydrogen Phthalate/Phenolphthalein)	0.04995-0.05005 N	at 20°C	0.04997 N at 20°C	84
Specification	Reference			
Potassium hydroxide, 0.05 N	TAPPI (T 610 sp-97)			
Volumetric glassware complies with Class A trecalibrated regularly in accordance with AST traceable to the NIST national mass standard thermometer traceable to NIST standards. All methods. Batch records document raw materia	FM E 542 and NIST Procedure NBSIR 74-4 I. Thermometers and temperature probes a l products are prepared according to maste	61. Balances are re calibrated bef r documents tha	e calibrated regularly with w ore first use and recalibrate t assure manufacture accord	veights certified d regularly with a
Part Number	Size / Package Type	ŝ	Shelf Life (Unopened C	Container)
6198-32	1 L natural poly	4	24 months	
Recommended Storage: 15°C - 30°C (5	9°F - 86°F)			

Jose Pena (04/16/2024) Operations Manager This document is designed to comply with ISO Guide 31 "Reference Materials --Contents of Certificates and Labels."

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